

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/001949

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 G06F 12/02**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC G06K 12/02, 12/08

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean Patents and application For inventions 1975Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
KIPASS, FPD, PAJ**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1,104,897 A2 (LUCENT Technologies INC.) 06. JUN. 2001 *Whole Documents	1-13
Y	JP 63-76033 A (FUJITSU CO.,LTD) 06. APR. 1988(Family None) *Whole Documents	1-13
A	JP 10-247160 A (NEC ENG CO.,LTD) 14. OCT. 1998(Family None) *Whole Documents	1-13
A	JP 4-149751 A (FUJITSU CO.,LTD) 22. MAY. 1992(Family None) *Whole Documents	1-13
A	EP 175458 A2 (TEXAS INSTRUMENTS INC.) 24. JLY. 1985 *Whole Documents	1-13

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

12 NOVEMBER 2004 (12.11.2004)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1,104,897 A2	06. 06. 2001	US 6,611,858 BA	26. 08. 2003
EP 175458 A2	24. 07. 1985	US 4,660,130 A	21. 04. 1987